

The Annual Quality Assurance Report (AQAR) of the IQAC

Part – A

1. Details of the Institution

1.1 Name of the Institution

Sree Sankara College, Kalady

1.2 Address

Address Line 1	SankarNagar ,Mattoor
Address Line 1	Kalady
District	Ernakulam
State	Kerala
Pin code	683574
Institution e-mail address	info@ssc.edu.in info@sreesankaracollege.org
Contact No	0484-2462341
Name of the Head of the Institution	Dr. K.A.Ajithkumar
Tel no. with STD Code	0484-2538230
Mobile	9447753012

Name of the IQAC Coordinator	Dr. S Mohan
Mobile	9497624922
IQAC e-mail address	mohan@ssc.edu.in

1.3 NAAC Track ID(For ex. MHCOGN 18879)

Not available

1.4 NAAC Executive Committee No. & Date:

EC/47/RAR/06 dated 29-01-2009

1.5 Website address:

www.ssc.edu.in www.sreesankaracollege.org
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Web-link of the AQAR:

<http://www.ssc.edu.in/page.php?id=NTI=>

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	Four Star	70-75%	2000	2000-2005
2	2 nd Cycle	B	2.82	2009	2009-2014
3	3 rd Cycle				
4	4 th Cycle				

1.7 Date of Establishment of IQAC: DD/MM/YYYY

01-08-2005

1.8 AQAR for the year (for example 2010-11)

2015 -2016

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11 submitted to NAAC on 12-10-2011)

- i. AQAR 2012-13 submitted to NAAC on 07-12-2017
- ii. AQAR 2013-14 submitted to NAAC on 07-12-2017
- iii. AQAR 2014-15 submitted to NAAC on 07-12-2017

1.10 Institutional Status

Affiliated College

Type of Institution

Co-education

Rural

Financial Status

UGC 2(f)

UGC 12B

1.11 Type of Faculty/Programme

Arts
Science
Commerce

1.12 Name of the Affiliating University (*for the Colleges*)

Mahatma Gandhi University, Kottayam

1.13 Special status conferred by Central/ State Government--
UGC/CSIR/DST/DBT/ICMR etc

DST-FIST	√
Any other (Specify)	√ KSCSTE-SARD

2. IQAC Composition and Activities

2.1 No. of Teachers

9

2.2 No. of Administrative/Technical staff

1

2.3 No. of students

1

2.4 No. of Management representatives

1

2.5 No. of Alumni

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2.6 No. of any other stakeholder and community representatives

1

2.7 No. of Employers/ Industrialists

NIL

2.8 No. of other External Experts

NIL

2.9 Total No. of members

12

2.10 No. of IQAC meetings held:

11

2.11 No. of meetings with various stakeholders:

Faculty	Non-teaching staff	Students	Alumni	Others	Total
12	2	3	1		9

2.12 Has IQAC received any funding from UGC during the year?

Yes	√
No	

If yes, mention the amount

60,000/-

2.13 Seminars and Conferences (only quality related)

i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total No.	International	National	State	Institutional

ii) Themes

N A

2.14 Significant Activities and contributions made by IQAC

Opening of Indoor Stadium to Students and Staff
 Construction of new self-financing block started
 Renovation of office block
 Induction ceremony started
 Cultural Committee newly constituted -to promote cultural activities of students
 Interaction with Youth icons started to motivate the students to observe and involve in social and political matters

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year *

Plan of Action	Achievements
1. Opening of Indoor Stadium	Accomplished
2. Construction of new self-financing block	Ongoing
3. Renovation of office block	Accomplished
4. Induction ceremony started	Accomplished
5. Library Renovation	Not accomplished
6. Interaction with Youth icons started	Accomplished

2.16 Whether the AQAR was placed in statutory body?

Yes	√
No	

Management	Syndicate	Any other body
√		√ College Council

Provide the details of the action taken

Part B

Criterion - I

1. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	4	Nil	Nil	Nil
PG	9	Nil	2	Nil
UG	16	1	2	Nil
PG Diploma	Nil	Nil	Nil	Nil
Advanced Diploma	Nil	Nil	Nil	Nil
Diploma	Nil	Nil	Nil	Nil
Certificate	Nil	Nil	Nil	Nil
Others	1	Nil	Nil	1 ASAP
Total	30	1	4	1

Interdisciplinary	Nil	Nil	Nil	Nil
Innovative	Nil	Nil	Nil	Nil

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options

For all UG and PG CBCS is followed. Core, elective option, open option, are part of UG Programmes. Core and elective options are part of PG programmes.

(ii) Pattern of programmes

Pattern	Number of programmes
Semester	25
Trimester	Nil
Annual	Nil

1.3 Feedback from stakeholders* (on all aspects)

Alumni	No
Parents	No
Employers	No
Students	Yes

Mode of feedback

Online	No
Manual	Yes
Co-operating schools (for PEI)	No

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

B.Com Computer Applications was introduced as a new programme in the Department of Commerce

1.5 Any new Department/Centre introduced during the year. If yes, give details.

Nil

Criterion - II**2. Teaching, Learning and Evaluation**

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
86	43	37	-	6

2.2 No. of permanent faculty with Ph.D.

34

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst. Professors		Associate Professors		Professors		Others		Total	
Rec	Vac	Rec	Vac	Rec	Vac	Rec	Vac	Rec	Vac
7	Nil	Nil	Nil	Nil	Nil	Nil	Nil	7	Nil

2.4 No. of Guest and Visiting faculty and Temporary faculty

Guest	Visiting	Temporary
22	Nil	10

2.5 Faculty participation in conferences and symposia.

No. of Faculty	International level	National level	State level
Attended Seminars/	7	29	16
Presented papers	16	18	12
Resource Persons	0	5	3

2.6 Innovative processes adopted by the institution in Teaching and Learning:

Application level sessions of Information Technology in different disciplines, Expert sessions from industry, Quiz competitions, Fests, Seminars, Workshop, Industrial Visit.

2.7 Total No. of actual teaching days during this academic year.

179

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

Nil

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop.

Board of studies	Faculty	Curriculum development Workshop
7	Nil	8

2.10 Average percentage of attendance of students

84

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students appeared	Pass %
BA Economics	46	26%
BA English	47	28%
BA Hindi	20	33.33%
BA History	40	11.11%
BA Sanskrit	8	66.66%
BCom	65	52.4%
BSc Biotechnology	16	81%
BSc Botany	29	23%
BSc Chemistry	41	48%
BSc Mathematics	30	58%
BSc Microbiology	26	88.4%
BSc Physics	38	56.5%
BSc Statistics	20	32%
MA Economics	13	84%
MA English	14	57%
MA Sanskrit	3	66.6%
MCom	18	60%
MSc Biochemistry	10	30%
MSc Chemistry	13	60%
MSc Environmental Science	10	100%
MSc Microbiology	11	50%
MSc Physics	11	36%
Zoology	30	66.6%

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

Promoted activities like UGC sponsored programmes - seminars, workshops and extension activities, collected and analysed feedback from stakeholders, motivation programmes for faculties to participate in research initiatives.

2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	2
UGC – Faculty Improvement Programme	Nil
HRD programmes	Nil
Orientation programmes	2
Faculty exchange programme	Nil
Staff training conducted by the university	1
Staff training conducted by other institutions	2
Summer / Winter schools, Workshops, etc.	3
Others	5

Sl. No.	Orientation Course
1	Manju V Kumar, UGC – ASC Orientation Programme, Academic Staff College. University of Kerala, Thiruvananthapuram October 2015
2	Jaisankar C P., Orientation Programme at UGC –Academic Staff College, University of Calicut, Kozhikode from 24-02-2016 to 22-03-2016

Sl. No.	Refresher Course
1	Sreedevi N S., Refresher course in English at UGC-Human Resource Development Centre, University of Calicut, Kozhikode from 03-12-2015 to 23-12-2015
2	Ratheesh C Nair, Special Summer School/Refresher Course, at UGC-Human Resource Development Centre, University of Calicut, Kozhikode, from 06-05-2015 to 26-05-2015
3	Prasad S., Special Summer School/Refresher Course, at UGC-Human Resource Development Centre, University of Calicut, Kozhikode, from 06-05-2015 to 26-05-2015
4	Manjula Krishnan, Special Summer School /Refresher Course at UGC-HRDC, University of Kerala, Kariavattom, Thiruvananthapuram from 28-05-2015 to 17-06-2015
5	Mini K D., UGC sponsored Refresher course, organised by UGC-HRDC University of Calicut from 06-05-2015 to 26-05-2015

Sl. No.	Training Programme
1	Sowmya MR., Three day orientation training programme organized by M. G. University from 30-07-2015 to 01-08-2015
2	Sreelakshmi R., Training programmeorganised by NSS, 2015-2016
3	Preethi Nair, ASAP, Two day workshop, February 2016

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	31	4	Nil	Nil
Technical Staff	2	Nil	Nil	Nil

Criterion - III**3. Research, Consultancy and Extension**

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

Motivating teachers to participate in research programmes, seminars, workshops and FDPs. Organising sessions on Data Analysis for students and teachers in the college.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	0	2	0	1
Outlay in Rs. Lakhs	0	44.67133	0	30.44400

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	11	11	0	10
Outlay in Rs. Lakhs	19.11250	19.11250	0	32.0

3.4 Details on research publications

	International	National	Others
Peer Review Journals	4	2	
Non-Peer Review Journals	NIL	4	6
e-Journals	NIL	NIL	
Conference proceedings	2	7	

Sl. No.	Title of Paper	Name of the Author/s	Department of Teacher	Name of Journal
1	Protective Effects Of Methanolic Extract Of <i>Ocimum Sanctum</i> Leaves On Mitochondrial Dysfunction And Damage Induced By Isoproterenol In Hearts Of Male Rats.	Febi John	Biochemistry	Toxicological and Environmental Chemistry
2	Atorvastatin Improves Y-Maze Learning Behaviour In Nicotine Treated Male Albino Rats	Febi John	Biochemistry	Pharmacology Biochemistry and Behavior
3	A Comparative Evaluation Of Antioxidant And Antidiabetic Potential Of Peel From Young And Matured Potato	Priyakrishna	Biochemistry	Food Bioscience
4	Biodegradation Of Endosulphan By <i>Pseudomonas Fluorescens</i>	Jesitha K.	Chemistry	Environmental Processes
5	A Conceptual Model For Green Accounting And Reporting In Indian Scenario	Gowri Antherjanam	Commerce	Journal of Arts, Science and Commerce
6	Gendering Teaching, Teaching Gender: Challenges And Possibilities	Saumya A. P.	English	Assonance, A Journal of Russian and Comparative Literary Studies
7	Stree Upanyas Aur Unka Stree Vimarsh	Rajani V. A.	Hindi	'ISPATIKA' Bi Journal
8	Social Conflicts In Contemporary Hindi Novel	Rupesh R.	Hindi	Journal of Dewaswom Board College Thalayolaparambu.
9	A Novel Cost Effective Fabrication Technique For Highly Preferential Oriented Tio ₂ Nanotubes	Manju T.	Physics	Nanoscale
10	Vakyavartti Of Sankaracharya – A General Analysis	Aparna P.	Sanskrit	Research Journal of Philosophy and Social Science – Journal Anu Books
11	Elements Of Counselling In Consummation Of Rasa	Harikrishna Sharma K. N.	Sanskrit	Sadvidya: Journal of Research in Sanskrit
12	Educational Ethos And Practices- The Upanisadic Pedagogy	Usha Devi N.	Sanskrit	Journal of Sukrtindra ORI
13	Ethics And Values – The Upanisadic Paraphernalia	Usha Devi N.	Sanskrit	Sadvidya: Journal of Research in Sanskrit
14	Screening Of Fungal Isolates For Keratinase Production By Submerged Fermentation	Mini K. D.	Zoology	International Journal of Scientific

				Research and Engineering Studies
15	Optimization Of Conditions For Production Of Keratinase By <i>Aspergillusflavus</i> by Submerged Fermentation	Mini K. D.	Zoology	International. Journal of Pharma and Biosciences
16	Screening And Selection Of Fungus For Keratinase Production By Solid State Fermentation And Optimization Of Conditions Of SSF And Formulation Of Low Cost Medium For The Production Of Keratinase By <i>Aspergillusflavus</i> S125	Mini K. D., Sumi M. G.	Zoology	International Journal of Current Microbiology and Applied Sciences

3.5 Details on Impact factor of publications

Range	
Average	
h-index	
Nos. in SCOPUS	

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisation

Nature of the Project	Duration Year	Name of the funding Agency	Total grant Sanctioned (Rs. In Lakhs)	Received (Rs. In Lakhs)
Major projects	2014-2017 2014-2017	DST, Govt of India & KSCSTE	44.67133	9.60
Minor Projects	2014-2016 2015-2017	UGC New Delhi	19.11250	2.13
Students research projects (other than compulsory by the University)	2015-2016	Kerala State Council for Science Technology and Environment	0.16	0.16
Any other (Specify)	Nil			
Total			63.94	11.89

3.7 No. of books published.

i. With ISBN No.

4

Chapters in edited books

7

ii. Without ISBN No.

4

3.8 No. of University Departments receiving funds from

UGC-SAP	
CAS	
DST-FIST	
DPE	
DBT Scheme/ funds	

3.9 For Colleges

Autonomy	Nil
CPE	Nil
DBT Star Scheme	Nil
INSPIRE	Nil
CE	Nil
Any other	DST-FIST

3.10 Revenue generated through consultancy

Nil

3.11 No. of conferences organized by the Institution

Level	International	National	State	University	College
Number	1	2	1	NIL	33
Sponsoring agencies	UGC&KSCSTE	UGC	KSCSTE	-	College

3.12 No. of faculty served as experts, chairpersons or resource person

21

3.13 No. of collaborations

International	1
National	3
Any other	Nil

3.14 No. of Linkages created during the year

Nil

3.15 Total budget for research for current year in lakhs

From Funding Agency (UGC)	2.7
From Management of University/ College	Nil
Total	2.7

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	NIL
	Granted	NIL
International	Applied	NIL
	Granted	NIL
Commercialised	Applied	NIL
	Granted	NIL

3.17 No. of research awards/ recognitions received by faculty and research fellows of the institute in the year

Total	International	National	State	University	Dist	College
Nil		1				

3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them

Guides	8
Students	29

3.19 No. of Ph.D. awarded by faculty from the Institution

Nil

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

JRF	4
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SRF	3
Project Fellows	1
Any other	Nil

3.21 No. of students Participated in NSS events:

University level	122
State level	2
National level	Nil
International level	Nil

3.22 No. of students participated in NCC events:

University level	58
State level	58
National level	11
International level	NIL

3.23 No. of Awards won in NSS:

University level	NIL
State level	NIL
National level	NIL
International level	NIL

3.24 No. of Awards won in NCC:

University level	Nil
State level	Nil
National level	6
International level	Nil

3.25 No. of Extension activities organized:

University forum	Nil
College forum	3
NCC	3
NSS	6
Any other	24

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility:

Criterion - IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	32acres	-	-	32 acres
Class rooms	59	-	-	59
Laboratories	14	-	-	14
Seminar Halls	1	-	-	1
No. of important equipment purchased (\geq 1-0 lakh) during the current year.	42	10	UGC/FIST KSESTE	52
Ladies Hostel	1	-	-	-
Indoor Stadium	1	-	-	-

4.2 Computerization of administration and library

- The library stock is computerized
- The pay Roll of the Staff is computerized and linked to the State Treasury Department

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	3160	6107599		179579	3160	6287178
Reference Books	48837				48837	
e-Books	-		-		-	

Journals	55		5		60	
e-Journals	-		-		-	
Digital Database	-	-	-		-	
CD & Video	-		-		-	
Others (specify)	-		-		-	

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	51	2	LAN	Library		LAN & WiFi	WiFi	-
Added	12	0	WiFi	-	-	-	-	-
Total	63	2	WiFi	-		-	WiFi	-

4.5 Computer, Internet access, training to teachers and students and any other programme for technology up-gradation (Networking, e-Governance etc.)

- The campus provides WiFi connection for internet access
- Teachers undergo an orientation programme on using computers and peripherals conducted by the Academic Staff College.

4.6 Amount spent on maintenance in lakhs:

i) ICT	-
ii) Campus Infrastructure facilities	6527695
iii) Equipments	159789
iv) Others	211000
Total	6898484

Criterion - V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

Awareness provided on schemes such as, ASAP, WWS and SSP under higher education council, Govt. of Kerala
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Enhanced awareness on scholarships, free ships, fee concession and financial assistance in the form of fees and study materials. Students' safety in the college campus is ensured through proper surveillance using cameras.

5.2 Efforts made by the institution for tracking the progression

Suggestions and opinions were collected from staff, students, parents and union representatives by the class tutor. Details regarding students progression is collected from the respective Alumni associations.

5.3 (a) Total Number of students

UG	PG	Ph D	Others	Total
1583	250	29	Nil	1862

(b) No. of students outside the state

4

(c) No. of international students

Nil

Sex	Number	%
Men	693	37.2
Women	1169	62.7

Last Year						This year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
1030	293	17	479	4	1819	1022	290	22	528	4	1862

Demand ratio	Not available
Dropout %	0.7

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

Nil

No. of students beneficiaries: Nil

5.5 No. of students qualified in these examinations

NET	SET/SLET	GATE	CAT	IAS/IPS etc	State PSC	UPSC	Others
4	12	4	13	Nil	5	1	17

5.6 Details of student counselling and career guidance

Career guidance classes were organised by Geojit BNP Paribas, and Placement Cell. Soft Skill Training has been provided by the Placement Cell.
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No. of students benefitted

213

5.7 Details of campus placement

On campus			Off campus
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
9	50	23	

5.8 Details of gender sensitization programmes

A talk on Transgenders was organised by the Department of English. "Sakhi", the Women's awareness cell organised several programmes for girl students in the college.

5.9 Student Activities

5.9.1 No. of students participated in Sports, Games and other events

State/ University level	National level	International level
29	8	Nil

No. of students participated in cultural events

State/ University level	National level	International level
48	Nil	Nil

5.9.2 No. of medals /awards won by students in Sports, Games and other events

State/ University level	National level	International level
14	4	Nil

No. of medals /awards won by students in cultural events

State/ University level	National level	International level
5	Nil	Nil

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	40	
Financial support from government	17	
Financial support from other sources	4	
Number of students who received International/ National recognitions	Nil	

5.11 Student organised / initiatives

Fair

State/ University level	National level	International level
Nil	Nil	Nil

Exhibitions

State/ University level	National level	International level
Nil	Nil	Nil

5.12 No. of social initiatives undertaken by the students

7

5.13 Major grievances of students (if any) redressed:

1

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

The institution named after the great Saint and philosopher Adi Sankaracharya has the vision to perpetuate his memory and to nurture his birthplace as a cultural citadel. The Institution's mission is "to mould good citizens with ingenuity, adaptability social commitment and ethical values" who can provide innovative leadership in all walks of life. The vision of Sree Sankara College is "to achieve excellence in higher Education, with a stress on, creativity, skill development, employability, personal values with social commitment.

6.2 Does the Institution has a management Information System

No

6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

The curriculum is developed by Board of Studies of respective subjects and many teachers of the Institution are members. Faculty members participate in syllabus restructuring workshops conducted by the university.

6.3.2 Teaching and Learning

Interactive method, PPT's, Seminars and Assignments, Lecture, Group Discussion, Field Study/Practical Session, Remedial /Extra Coaching, Journal Seminars are conducted.

6.3.3 Examination and Evaluation

Regular test papers, Home assignments, seminars are conducted to assess and evaluate students. Quiz programmes are also conducted.

6.3.4 Research and Development

Teachers are encouraged to apply for research projects. They are also encouraged to register for Ph.d and post doctoral studies. They are also motivated to participate in seminars and conferences. Students too are encouraged to present papers in national and state level conferences. Projects for students to develop research aptitude as per university norms is also conducted.

6.3.5 Library, ICT and physical infrastructure / instrumentation

ICT enabled classrooms, Internet, Departmental Library, Well equipped lab

6.3.6 Human Resource Management

Faculty members actively participate in the activities of various clubs and groups. Through these activities students are encouraged to reach out to society and also to sharpen their research acumen so as to contribute towards society.

6.3.7 Faculty and Staff recruitment

Permanent faculty are recruited as per University and Government norms. Self-financing faculty are recruited on the basis of merit and Interview.

6.3.8 Industry Interaction / Collaboration

Projects undertaken by students in Industries functioning outside the campus, Industrial visit for students, seminars/interaction with industries, collaboration with industries

6.3.9 Admission of Students

Centralised allotment process by the university, self-financing on merit based on entrance exam

6.4 Welfare schemes for

Teaching	Co-operative society
Non-teaching	Co-operative society
Students	Scholarships and endowments

6.5 Total corpus fund generated

DST FIST, SARD- KSESTE - DST-projects and UGC minor projects

6.6 Whether annual financial audit has been done: Yes

√- for funds received by the department

6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit type	External		Internal	
	Yes/No	Agency	Yes/No	Agency
Academic	No		No	
Administrative	No		No	

6.8 Does the University/ Autonomous College declare results within 30 days?

For UG Programmes:

Yes		No	√
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For PG Programmes:

Yes		No	√
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6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

NA

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

NA

6.11 Activities and support from the Alumni Association

Student support initiatives like furnishing audio visual aids. Talks by eminent personalities and seminars are organised every year. The alumni association assists students for placements.

6.12 Activities and support from the Parent – Teacher Association

Active PTA with regular feedback and meeting held every semester

6.13 Development programmes for support staff

Nil

6.14 Initiatives taken by the institution to make the campus eco-friendly

Teachers and students active participants of Bhoomithrasena club. World environment day, Ozone day are observed by the institution.

Criterion – VII

7. Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details

- Induction ceremony to newly admitted students: created a welcome feeling to the students which helped the students to adapt easily to the new environment. The programme also created an awareness on what to be expected in university curriculum, university examinations, system of internal evaluations, opportunities for extracurricular and curricular activities in the campus and the like.
- Dept. of English initiated a programme called “Interaction with Youth Icons”: Sri. John Britas, M D, Kairali T V, ‘Media of Today’. This resulted in motivating the students to observe and actively engage in social and political matters in their society.
- Newly constituted cultural committee was instrumental in training students in various art forms with the help of professional artists. This resulted in bringing laurels to the institution during the Mahatma Gandhi University Kalolsavam, where the college secured First position in mimicry, poetry, recitation Hindi and essay writing Hindi, Second in percussion and poetry writing Malayalam, Third in oottanthullal and skit and A grade in Bharatanatyam, Kerala natanam, Kavitha parayanam, classical music and in essay writing English. The college was placed in the 8th position in Mahatma Gandhi university.

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

1. Started induction ceremony to newly admitted students
2. Constituted a cultural committee to promote cultural activities among students and to train them for competing in University Kalolsavam.
3. Got sanction from UGC to start three B. Voc courses under DDU Kaushal Kendra

7.3 Give two Best Practices of the institution (*please see the format in the NAAC Self-study Manuals*)

1. Renaissance
2. Agamananda Study Circle

7.4 Contribution to environmental awareness / protection

- On World environment day (June 5th) the coordinator of Bhoomitrasena club (BMSC) talked on the "Impact of Invasive Alien Species (IAS) on Environment". Samplings were planted in the campus supplied by social forestry department in the campus. Inter departmental debate competition on the topic „Seven million dreams, one planet, consume with care“ was conducted.
- On 24/7/15, as a part of "Wealth from Waste" venture, BMSC members made beautiful products from thrown away plastics, glass bottles etc. All the departments were given flower vases made by them.
- On 30/7/15, BMSC paid tribute to our former President Dr. A.P.J Abdul Kalam by planting trees in the campus. The birds of the campus were surveyed by the BMSC team a birds diversity board was displayed in the campus
- On 10/7/15, monsoon cleaning of the campus by the BMSC members.
- On 01.08.2015, an awareness talk on Impact of Ecotourism and Pilgrimage on Biodiversity by BMSC coordinator
- Under the Nagarjuna Ayurvedic Research centrescheme to impart awareness and to promote growth of medicinal plants, Herbal garden was started in the campus 05.08.2015.
- On 05.08.2015, Tapioca was planted in the backyard of the campus
- Ozone day Celebrated on 16.09.2015 by BMSC members by performing various activities. Coordinator talked on the focal theme, "30 years of healing ozone layer together". An awareness Rally holding placards highlighting the slogans of Ozone day

was carried out through the entire campus. An interdepartmental Cartoon Competition was conducted on the focal theme.

- On Gandhi Jayanthi day (03.10.2015), members worked for a litter-free campus. All the waste bins were cleared by dumping the wastes into the pits. College road was also cleaned; the premises of the college gate were cleared by removing the creepers, climbers etc., either side of the road were cleaned by discarding the wastes including the plastics.
- Organic farming: In the view of inculcating the practice of cultivating the land among the students, organic farming was started under the leadership of two students, Arun & Jyothish, on Gandhi Jayanthi day. Plants such as pea, banana, ladies finger, etc. were planted. Principal gave a brief talk on the relevance of organic farming.
- On 2/11/15, BMSC members cleaned the campus and the garden also beautified by trimming the plants, replanted the ornamental plants, removing the weeds etc.
- On 06/11/15, the weeds were removed from the vegetable garden, the garden was watered and manured with Vermicompost which was collected from Zoology department where they are maintaining a vermicomposting unit.
- On 18/11/15, medicinal Plant neem was planted in the campus by the BMSC members.
- On 14/12/15, dumped plastics in the campus were collected and removed.
- On 5/12/15, trimming the plants, replanting of ornamental plants, weeds removing, watering and harvesting vegetables from the organic farm were done
- The vermicomposting tank was set ready for vermicompost production.
- On 15/2/16, Cleaning college campus and preparing tank for vermiculture
- Poster competition on World Wetlands Day
- Waste to Wealth Skilled members of BMSC involved in making and selling goods out of waste.
- BMSC members used to clean the campus and make it free of plastics and litter on every Fridays
- The Biogas plant was installed & the official inauguration done on 19/2/16
- A public lecture on "pollution: Waste Management", by Sooraj Abraham, Secretary, Plan@earth, a Kochi based NGO, working to make waste a resource; 10.02.2016
- One day training programme on 'Wealth from waste' on 21st March 2016; An activity oriented programme on „Wealth from Waste“ by Smt. Josephine, from Ernakulam. Prior to the activity session an awareness class on the environment“ was taken. The

mentees were given training on the making of carry bags from unused cloths which is an effective & economic alternative to plastic carry bags.

7.5 Whether environmental audit was conducted?

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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7.6 Any other relevant information the institution wishes to add (for example SWOT Analysis).

8. Plans of the institution for the next year

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| <ol style="list-style-type: none">1. To begin three B. Voc courses from 2016-17 under DDU Kaushal Kendra.2. Student beneficiary programmes with the help of state government funds are planned. |
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Name: Dr. S Mohan

Name: Dr. K A Ajithkumar

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC

